

### CLAIMS

1. An apparatus for retrieving data from a detachable drive comprising:
  - a detachable box;
  - a signal import and export device installed in said detachable box;
  - a playing platform for said detachable box being detached inside said playing platform; and
  - a decoding module connecting to and positioned inside said playing platform for outputting said data to a display facility.
2. The apparatus of claim 1, wherein said signal import and export device is an optical reading and writing device.
3. The apparatus of claim 2, wherein said optical reading and writing device is a DVD writable drive.
4. The apparatus of claim 1, wherein said decoding module is a MPEG decoder.
5. The apparatus of claim 1, wherein said display facility is a television.
6. The apparatus of claim 1, wherein said data accessed by said optical reading and writing device is stored in a storage device.
7. The apparatus of claim 6, wherein said data contained in said storage device is transmitted to and recorded in an optical disk by said optical reading and writing

device.

8. The apparatus of claim 1, wherein a hard disc drive is connected to and positioned inside said detachable box.

9. An apparatus for retrieving data from a detachable drive comprising:

- a data reading and writing drive to read and write said data stored in an optical disk;

- a detachable box for holding said data reading and writing drive;

- a player for carrying said detachable box on the top of said player, further connected to said data reading and writing drive for playing said data accessed by said data reading and writing drive; and

- an encoding/decoding module for providing an encoding/decoding program required by said data reading and writing drive.

10. The apparatus of claim 9, wherein said data reading and writing drive is a data writing device accompanying with said encoding/decoding program provided by said encoding/decoding module, for encoding said data into a data format and further to write into a CD.

11. The apparatus of claim 9, wherein said data reading and writing drive is a DVD rewritable device.

12. The apparatus of claim 9, wherein said detachable box is piled up on the top of said player.

13. The apparatus of claim 9, wherein plurality of said detachable box are piled up together on the top of said player, one by one, in order to access data from the various sources and to simultaneously process said data and further to play and to write back in.

14. The apparatus of claim 9, wherein said detachable box connects to said player via an industrial transmission connector and protocol.

15. The apparatus of claim 14, wherein said industrial transmission connector and protocol is a I-1394 connector and protocol.

16. The apparatus of claim 14, wherein said industrial transmission connector and protocol is a USB connector and protocol.